

ABSTRACT

A strip foundation with longitudinal socket is formed of pre-cast concrete socket components hanged within prepared trenches and integrally joined thereto by concrete poured in site. The crane, supplied continuously by pre-cast socket elements, moves along the trench side is assisted with only a few workers rigging and fixing holding/levelling devices to the pre-cast longitudinal socket elements and assisting to place them to hang temporarily over the trench. The socket elements are subsequently adjusted and levelled by features of holding/levelling devices being in sequel, lastingly incorporated to strip footings, through its protruding reinforcement, poured into the trench below them. Moving onwards along the trench, under conditions of absent interruptions or any disturbance, the procedure is performed with approximate 1m/1minute speed what means 60 meters per hour